Components of the Global Seismographic Network (GSN) System

Primary Very Broadband (VBB) Sensors
- KS-54000
- STS-1

Secondary Broadband (BB) Sensors
- STS-2
- STS-2.5
- CMG-3T
- T-240
- STS-5A

Strong Motion Sensors
- Episensor ES-T
- Titan

Ancillary Sensors
- Micro Barograph
- GPS
- Geomag
- Met Packages
- Infrasound

Acquisition System

Sensor Interface Box

Communications Infrastructure
- Station Processor
- Q330HR
- PB44 Baler

Power Systems

Power Distribution Box

Components of the Global Seismographic Network (GSN) System